PTO/SB/05 (08-00)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

P04756 Attorney Docket No. Sallaway, et al. First Inventor Systems for Monitoring and Controlling Operating Modes in an Ethernet Transceiver and Methods of Operating the Same

Only for new nonprovision	nal applications under 37 CFR 1.53	3(b)) Expre	ss Mail Labe	el Nol Co	17372017	<u></u>
APPLICAT	TION ELEMENTS	AD	DRESS T		nt Commis tent Applic	sioner for Patents ation
See MPEP chapter 600 conc	erning utility patent application co	ntents.		Washir	ngton, DC 2	20231
1.	m (e.g., PTO/SB/17)  plicate for fee processing)  nall entity status.  [Total Pages ]  set forth below)  If the invention  to Related Applications ding Fed sponsored R & D  uence listing, a table, ogram listing appendix  te Invention  of the Drawings (if filed)  ion  isclosure  S.C. 113) [Total Sheets ]  gned [Total Pages ]  ed (original or copy)  rior application (37 CFR 1.63 (d))  on/divisional with Box 17 complete  DN OF INVENTOR(S)  ment attached deleting inventor(s)  a prior application, see 37 CFR  ad 1.33(b).  heet. See 37 CFR 1.76  ATION, check appropriate box, and	7. [ 8. N (i a. b.  10. 11. 12. 13. 14. 15. 16.  d supply the r	Computer ucleotide and/of applicable, all popular papers i. Computer i. Computer i. Computer ii. Coperation iii. Coperation	Washir or CD-R in do Program (Ap r Amino Acid I necessar) er Readable F Sequence Lis ROM or CD-R er ents verifying INYING A ent Papers (c 3.73(b) Statel ere is an ass franslation De on Disclosure nt (IDS)/PTO- ary Amendme Receipt Postc be specifical Copy of Prior in priority is of ation below a No:	ngton, DC 2 uplicate, lar upplicate,	ge table or Submission  ; or above copies TION PARTS & document(s)) Power of Attorney f applicable Copies of IDS Citations  2 503)  pent(s)  reliminary amendment,
Box 5b, is considered a part of	the disclosure of the accompanying lied upon when a portion has been i	continuation (	r divisional app	olication and i	is hereby in	corporated by reference
	18. CORRESP	ONDENCE A	DDRESS			
Customer Number or Bar Code	Label (Insert Customer No. or Att	tach bar code labe	or I here)	X Con	respondence	address below
Name	William A. Munck					
	Novakov Davis & Munck	., P.C.	,			
Address	13155 Noel Road, Suite 9	000				
City	Dallas	State	TX		Zip Code	75240
Country	USA	Telephone	214-922-		Fax	214-969-7557
Name (Print/Type)	William A. Munck	/ Re	gistration No	. (Attorneyl	Agent) 3	39,308
Signature	Willia . Mures			L	ate De	29.200

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	1	.5	8	1

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Sallaway, et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	P04756	

Date

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large EntitySmall Entity Fee Fee Fee Fee Fee Description Fee Bold			
Account 140448	Code (\$) Code (\$) Fee Description Fee Paid			
Number Trovid	105 130 205 65 Surcharge - late filing fee or oath			
Account National Semiconductor Corporation	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2.  Payment Enclosed: Check Credit card Money Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month			
Large EntitySmall Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee 710	119 310 219 155 Notice of Appeal			
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing			
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable			
<b>SUBTOTAL (1)</b> (\$) 710	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from	143 440 243 220 Design issue fee			
Extra Claims below Fee Paid  Total Claims $51$ -20** = $31$ x $18$ = $538$	144 600 244 300 Plant issue fee			
Independent 7 3" = 4 y 80 - 320	122 130 122 130 Petitions to the Commissioner			
Claims 4 ^ 80 = 320	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large EntitySmall Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 878	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)			
SUBMITTED BY Complete (if epplicable)				
Name (PrintlType) William A. Munck	Registration No. 39 308 Telephone (214) 922-9221			
Trinight 7t. Withox	(Attorney/Agent) 37,308 (211) 722 7221			

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Washington, D.C. 20231, on the date shown below.

Dec. 29, 2000	William A. Munck
Date of Mailing	Typed or printed name of person mailing
	Signature of person mailing

## Attachments:

- Return acknowledgement postcard
   Utility patent transmittal

- Stiffy patche transmittal
   Fee transmittal
   54 pages of the specification Docket No: P04756
   5 sheets of drawings
   Declaration of 3 inventor(s) unsigned